


FORM PTO-1390 (Rev 11-2000)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 91197.000013
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>107505351</b>
INTERNATIONAL APPLICATION NO. PCT/JP03/01401	INTERNATIONAL FILING DATE February 10, 2003	PRIORITY DATE CLAIMED February 21, 2002	
TITLE OF INVENTION INTERNAL GEAR FORMING METHOD AND INTERNAL GEAR			
APPLICANT(S) FOR DO/EO/US WADA, Yukio, et al.			

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C.(c)(2))
  - a. ☐ Is attached hereto (required only is not communicated by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application into English (35 U.S.C. 371(c)(2)).
  - a. ☒ Is attached hereto.
  - b. ☐ has been submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ Are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A FIRST preliminary amendment
14. ☐ A SECOND or SUBSEQUENT preliminary amendment
15. ☐ A substitute specification.
16. ☒ A change of power of attorney and/or address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information: Application Data Sheet, Certificate of Express Mailing, six sheets of formal drawings Statement Under 37 CFR 3.73(b) and postcard receipt

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/505351</b>		INTERNATIONAL APPLICATION NO. PCT/JP03/01401		ATTORNEY'S DOCKET NUMBER 91197.000013	
21. <input checked="" type="checkbox"/> The following fees are submitted					
<b>BASIC NATIONAL FEE (37 CFR 1.492(a) (1) - (5))</b>				<b>CALCULATIONS PTO USE ONLY</b>	
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO.....				\$1080.00	
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO.....				\$920.00	
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....				\$730.00	
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4).....				\$770.00	
International preliminary examination fee paid to USPTO (37 CFR 1.482) And all claims satisfied provisions of PCT Article 33(1)-(4) .....				\$100.00	
<b>ENTER APPROPRIATE BASIC FEE AMOUNT</b> =				<b>\$920.00</b>	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)). <input type="checkbox"/> 20 <input type="checkbox"/> 30				<b>\$0.00</b>	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	7- 20 =	0	X \$18.00	\$0.00	
Independent Claims	2- 3 =	0	X \$86.00	\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$290.00	\$0.00	
<b>TOTAL OF ABOVE CALCULATIONS</b> =				<b>\$920.00</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				+	\$0.00
<b>SUBTOTAL</b> =				<b>\$920.00</b>	
Processing fee of \$130.00 for furnishing the English translation later than Months from the earliest claimed priority date (37 CFR 1.492(f)). <input type="checkbox"/> 20 <input type="checkbox"/> 30				+	\$0.00
<b>TOTAL NATIONAL FEE</b> =				<b>\$920.00</b>	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+	\$40.00
<b>TOTAL FEES ENCLOSED</b> =				<b>\$960.00</b>	
				Amount to be refunded:	\$
				Charged:	
a. <input checked="" type="checkbox"/> A check in the amount of \$960.00 to cover the above fees is enclosed					
b. <input type="checkbox"/> Please charge my Deposit Account No. 03-3875 in the amount of \$960.00 to cover the above fees. duplicate copy of this sheet is enclosed.					
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-3875. A duplicate copy of this sheet is enclosed.					
d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
<b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:					
Customer No. 23387			 SIGNATURE Thomas B. Ryan NAME 31,659 REGISTRATION NUMBER		

10/505351

DT09 Rec'd PCT/PTO 19 AUG 2004

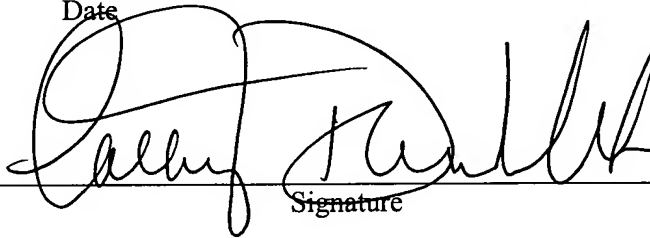
**Certificate of Express Mailing under 37 CFR 1.10**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as EXPRESS MAIL, Label #EV 135869571US in an envelope addressed to:

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

on August 19, 2004

Date



Signature

Cathy A. Dumbleton

**Note:** Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

**ENCLOSED ARE:**

Transmittal Letter  
Application Data Sheet  
English Language Translation (26 pages)  
Formal Drawings (6 sheets)  
Declaration  
Statement Under 37 CFR 3.73(b)  
Assignment Document with cover sheet  
Power of Attorney  
Preliminary Amendment  
Check No 107266 in the amount of \$960 for filing fee.  
Postcard receipt

Attorney Docket No: 91197.000013